

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>3056.1US (96-803.1)</b>	Application Number <b>Not yet assigned</b>
	Applicant <b>Kinsman et al.</b>	
	Filing Date <b>March 30, 2000</b>	Group Art Unit <b>Unknown</b>

 JCS 4 U.S. PTO  
09/538684

03/30/00

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A	4,024,570	05/1977	Hartmann et al.			
	4,937,656	06/1990	Kohara			
	4,950,427	08/1990	Endo			
	5,049,976	09/1991	Demmin et al.			
	5,193,053	03/1993	Sonobe			
	5,227,664	07/1993	Patil et al.			
	5,233,220	08/1993	Lamson et al.			
	5,378,924	01/1995	Liang			
	5,379,187	01/1995	Lee et al.			
	5,387,554	02/1995	Liang			
A	5,483,098	01/1996	Joiner Jr.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>[Signature]</i>	DATE CONSIDERED	<i>3-14-01</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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A	5,541,446	07/1996	Kierse			
	5,594,282	01/1997	Otsuki			
	5,596,231	01/1997	Combs			
	5,598,034	01/1997	Wakefield			
	5,701,034	12/1997	Marrs			
	5,719,442	02/1998	Otsuki			
	5,736,785	04/1998	Chiang et al.			
	5,872,395	02/1999	Fujimoto			

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